

Title (en)

Method Of Converting An Application Of A Mobile Device Into A Distraction-Free Mode

Title (de)

Verfahren zur Umwandlung einer Anwendung eines mobilen Gerätes in einen ablenkungsfreien Modus

Title (fr)

Procédé de conversion d'une application d'un dispositif mobile dans un mode sans distraction

Publication

EP 2779701 A1 20140917 (EN)

Application

EP 13001337 A 20130315

Priority

EP 13001337 A 20130315

Abstract (en)

A method of converting an application of a mobile device into a distraction-free mode is provided. The method comprises: recognizing a control element within the APP based on the image of the APP on the mobile device and a position of the control element; recognizing a content information of the control element via character recognition unit; generating a layout description including the control element, the position and the content information of the control element by a control handler and transmitting the layout description to a graphical user interface (GUI) engine; and rebuilding an user interface of the APP into the distraction-free mode via the GUI engine.

IPC 8 full level

H04W 4/00 (2009.01); **H04W 4/50** (2018.01)

CPC (source: EP)

H04W 4/50 (2018.01); **H04M 2250/16** (2013.01)

Citation (search report)

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- [A] US 2009322943 A1 20091231 - KASANO KOJI [JP]
- [A] "Mirror Link", 14 March 2013 (2013-03-14), XP055077776, Retrieved from the Internet <URL:http://www.mirrorlink.com/> [retrieved on 20130905]

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US10110725B1; US10277728B1; US10516775B1; US11316964B1; US11611649B2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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